

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MEMORY CELL STRINGS IN A RESISTIVE CROSS POINT MEMORY CELL ARRAY**

the specification of which is attached hereto and in which the following box is checked:

( ) was filed on \_\_\_\_\_ as US Application No. or PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

**Provisional Application**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

**U. S. Priority Claim**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(e) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number **022679**

Please Customer  
Number Bar Code  
Label Here

Send Correspondence to:  
**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

**Direct Telephone Calls To:**

Phillip S. Lyren  
(281) 514-8332

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: **Kenneth K. Smith** Citizenship: **United States**

Residence: **11776 W. Rader Drive Boise, ID 83713**

Post Office Address: **same as above**

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 2 Joint Inventor: C. bin L. Champion Citizenship: United States  
Residence: 105 Gat wood Drive K Iso, WA 98626  
Post Office Address: same as above  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 3 Joint Inventor: Stewart R. Wyatt Citizenship: United States  
Residence: 10476 Barnsdale Drive Boise, ID 83704  
Post Office Address: same as above  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 4 Joint Inventor: Frederick A. Pernor Citizenship: United States  
Residence: 3234 Ramona Street Palo Alto, CA 94306  
Post Office Address: same as above  
Inventor's Signature Frederick A. Pernor Date June 23, 2003

Full Name of # 5 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 6 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 7 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 8 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

ATTORNEY DOCKET NO. 200208506-1

As a below named inventor, I hereby declare that:

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**Foreign Application(s) and/or Claim of Foreign Priority**

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COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

**Provisional Application**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

**U. S. Priority Claim**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.55(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022879

Place Customer  
Number Bar Code  
Label here

Send Correspondence to:  
HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

**Direct Telephone Calls To:**

Phillip S. Lyren  
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Full Name of Inventor: Kenneth K. Smith

Citizenship: United States

Residence: 11776 W. Rader Drive Boise, ID 83713

Post Office Address: same as above

Inventor's Signature  
*Kenneth K. Smith*

Date  
2 July 2003

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200208506-1

Full Name of # 2 Joint Inventor: Corbin L. Champion Citizenship: United States  
Residence: 105 Gatewood Drive Kelso, WA 98626  
Post Office Address: same as above  
Corbin L. Champion Date July 02 2003  
Inventor's Signature

Full Name of # 3 Joint Inventor: Stewart R. Wyatt Citizenship: United States  
Residence: 10476 Barnsdale Drive Boise, ID 83704  
Post Office Address: same as above  
Stewart R. Wyatt Date July 2, 2003  
Inventor's Signature

Full Name of # 4 Joint Inventor: Frederick A. Perner Citizenship: United States  
Residence: 3234 Ramona Street Palo Alto, CA 94306  
Post Office Address: same as above  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 5 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 6 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 7 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 8 Joint Inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_